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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Ashok TEHIM et al.

Serial No.: 10/825,610

Examiner: Unassigned

Filed: April 16, 2004

Group Art Unit: Unassigned

Title: **PHOSPHODIESTERASE 4 INHIBITORS**

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.56, 1.97 AND 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

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Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

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- ☒ Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:
- ☐ within three months of the filing date of a national application other than a CPA under § 1.53(d);
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 - ☒ before the mailing of a first substantive office action (including after filing of an RCE).
- ☐ Under 37 C.F.R. § 1.97(c), this information disclosure statement is filed after the periods specified in 37 C.F.R. § 1.97(b), but before the mailing date of:
- ☐ a final rejection under 37 C.F.R. 1.113;
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☐ the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR

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☐ Each item of information contained in this information disclosure statement was a first cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or

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Cited Materials

☐ Copies of materials listed but not attached were cited in benefit (35 U.S.C. § 120) ancestor application Serial No. _____, on Form 892 by the Examiner and/or Form 1449 by the applicant; see 37 C.F.R. § 1.98(d).

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Non-English Language References

- ☐ An English-language search report or equivalent paper from a foreign patent office is provided indicating the relevance of the cited reference(s).
- ☐ A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:

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T = document cited to understand the theory or principle underlying the invention
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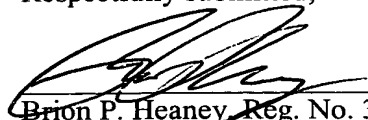
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Other Information

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- ☐ Please charge to Deposit Account No. 13-3402 \$_____ for the fee identified above.
- ☒ The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,



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Attorney Docket No.: MEMORY-40

Date: June 28, 2004

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

Complete if Known

Application Number	Unassigned
Filing Date	April 16, 2004
First Named Inventor	Ashok TEHIM et al.
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	MEMORY-40

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	4,012,495		Schmiechen, et al.	03-15-1977	
	A2	4,193,926		Schmiechen, et al.	03-18-1980	
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FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM- DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	B1	WO	01/68600	A2	Lauener et al.	09-20-2001		
	B2	WO	02/45749	A2	Filbin et al.	06-13-2002		
	B3	WO	92/19594		Bender et al.	11-12-1992		
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	B11	JP	64-72415			3-17-1998		

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First Named Inventor	Ashok TEHIM
Group Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	MEMORY-40

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Nagakura et al., "Effects of a phosphodiesterase IV inhibitor rolipram on microsphere embolism-induced defects in memory function and cerebral cyclic AMP signal transduction system in rats," <i>British Journal of Pharmacology</i> , (2002) 135, 1783-1793	
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	C5	Meyers et al., "The Synthesis of Aracemic 4-Substituted Pyrrolidinones and 3-Substituted Pyrrolidines. An Asymmetric Synthesis of (-)-Rolipram," <i>J. Org. Chem.</i> , 1993, 58, 36-42	
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	C14	Osby et al., "Rapid and Efficient Reduction of Aliphatic Nitro Compounds to Amines," <i>Tetrahedron Letters</i> , Volume 26, No. 52, pp. 6413-6416, 1985	
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